

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1969	(606/191,198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:50
S2	52	S1 and (trocar same (expand expandable))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S3	10	S2 and (braid braided)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:54
S4	257	("1213001" "1248492" "2548602" "3509883" "3545443" "3742958" "3788318" "3789852" "3902492" "3952748" "4018230" "4141364" "4411655" "4447237" "4479497" "4581025" "4589868" "4601713" "4610688" "4650466" "4710181" "4716901" "4738666" "4739762" "4753636" "4762128" "4772266" "4798193" "4846791" "4865593" "4869717" "4888000" "4896669" "4899729" "4921479" "4941874" "4954126" "4955895" "4972827" "4986830" "5021241" "5045056" "5078736" "5084057" "5100388" "5100420" "5104382" "5112304" "5116318" "5139511" "5158545" "5183464" "5188602" "5201756" "5222938" "5222971" "5234425" "5246424" "5250025" "5275611" "5279554" "5290276" "5304119" "5312360" "5316360" "5320611" "5383859" "5403278" "5407430" "5431655" "5431676" "5433676" "5433708" "5437631" "5437644" "5453094" "5454825" "5460170" "5484403" "5487739" "5540658" "5542928" "5573517" "5601559" "5662614" "5674240" "5713867" "5746720" "5800390" "5800409" "5814058" "5824002" "5827319" "5836913" "5873854" "5882345" "5944691" "5957902" "5961499" "5971960" "0590228" "6030364" "6063060" "6077248" "6080174" "6083241" "6095967" "6146400" "6162236" "6210376" "6235020" "6245052" "6283950" "6293909" "6306124" "6325789" "6325812" "0668879").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:47

## EAST Search History

S5	36	S2 and (thread threaded)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S6	36	S5 and (expand expandable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S7	377	(trocar with (expandable expanding expand))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:48
S8	30	S7 and (thread thread) same trocar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:48
S9	68	S7 and (thread threaded) same trocar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:51
S10	41	(richard near gresham).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:52
S11	40	(thomas near wenchell).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:55
S12	11	(robert near desantis).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:58
S13	299	S1 and ((expand expanding expandable) with sheath)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:59
S14	121	S13 and (thread threaded)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 13:03
S15	59	S7 and (braid braided)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 13:03
S16	2	("20040172041").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 12:30